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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/924,004	08/07/2001	Alexander S. Perel	00-SM6-262	1920	
75	90 06/28/2004		EXAM	EXAMINER	
Denis Robitaille			NGUYEN, LAM S		
Axcelis Technologies, Inc.  108 Cherry Hill Drive  ART UNIT PA			PAPER NUMBER		
Beverly, MA 01915-1053			2853		
			DATE MAILED: 06/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Notice of Aboutours	09/924,004	PEREL ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	LAM S NGUYEN	2853	AN		
The MAILING DATE of this communication app	·	·	dress		
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to the Office     (a)    A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on	), which is after the			
(b) A proposed reply was received on, but it does					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 20 cm.	d Notice of Appeal (with appeal fee);				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	35).				
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory posterior (PTOL-85).	s received on (with a Certifical eriod for payment of the issue fee (ar	ate of Mailing or Tr nd publication fee) s	ansmission dated et in the Notice of		
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has no	ot been received.				
3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).					
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Trar	nsmission dated	), which is		
(b) ☐ No corrected drawings have been received.	•				
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signee of the entire i	nterest, or all of		
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR		
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for see	king court review		
7. 🛛 The reason(s) below:					
The application has been abandoned as a result of failure to take required action during statutory period. During the phone interivew on 06/23/2004, the applicants' representative, Denis Robitaille, agreed that the application is					
abandoned.		Howehoth	an.		
LN	-	HAI PHAM PRIMARY EXAMII	NER		
LN 06/23/2004	ř	THE CANE	<b>1</b> -/ 1		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be	promptly filed to		
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice	of Abandonment	Part of Pa	per No. 20040623		